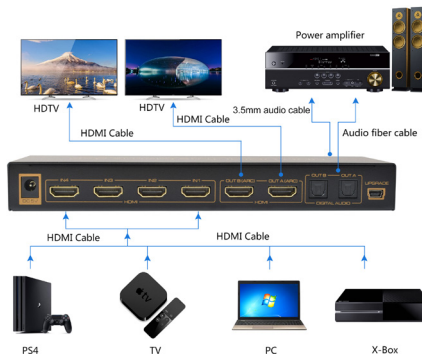


HDMI True Matrix Switch 4x2 multicomp^{PRO}

RoHS
Compliant



The MP700133 can resolve the compliance issue between the old AV receiver and the new HDR source to make your AV equipment convenient and easier to use. The hdmi matrix switch can connect four 4k hdr signal sources to two hd displays or monitors, and can also extract the audio signal from the hdmi input with the spdif or toslink optical fiber the 3.5mm headphone stereo output.

Input support : computer, ps3, ps4, ps4 pro, xbox, xbox one, nintendo switch, hd player, fire tv, apple tv etc. Output support: projector, hdtv etc.

Description : It is suitable for home cinema, villa, conference room, shopping mall, video wall, school and corporate training environments etc.

Specification

Input Interface	: HDMIx4
Output Interface	: HDMIx2, optical fiber x2, AUXx2
Resolution Format	: 480i/480P/576i/720P/1080i/1080P/2160P (support HDR/Dolby Vision)
Colour Depth	: 8/10/12Bit@1080P 8bit@2160P
Audio Format	: Dolby HD/DTS HD/Dolby Atoms/Dolby AC3/DTS/LPCM, etc.
Transmission Bandwidth	: 25MHz to 600MHz
Transmission Rate	: 0.75Gbps to 18Gbps
AUX Output Amplitude	: 2V RMS (1kHz@0dB)
Input Line Length	: 2160P/AWG 26 ≤4m; 1080P/AWG 26 ≤10m
Output cable Length	: 2160P/AWG 26 ≤5m; 1080P/AWG 26 ≤12m
Power Adapter	: AC 100V/DC to 240V/DC 5V/1A
Maximum Working Current	: 500mA
Working Temperature	: -5°C to +40°C
Working Humidity Range	: 5-85%RH (no condensation)
Storage Temperature	: -15°C to 55°C
Storage Humidity	: 5%RH to 95%RH (no condensation)
Size	: 250mm × 75mm × 30mm
Colour	: Black

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Specifications

Receiving Range	: 35miles to 60miles
Frequency Range	: 87.5-230MHz, 470-862MHz
Receiving Range	: VHF / UHF
Antenna Gain	: 28dB
Max. Output level	:102dBuV max
Impedance	:75Ω
Noise Figure	:≤3.5dB
Power supply	: Via AC /DC adapter(DC 5V/100mA) Or via DTV set-top box (DC 5V/40mA)
Accessories included	: Power adapter, 1.85M Coaxial TV cable, In-line amplifier, Two 3M mounting stickers
Size	: 13.875" (352mm) × 7.875" (200mm) × 0.059" (1.5mm)
Material	: Matte finish

Part Number Table

Description	Part Number
HDMI True Matrix Switch 4 × 2	MP700133

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